FORM PTO-1390 (BEY-42/2005) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

7003/49
U.S. APPLICATION NO (ILLEGY 5 GA 1.5)
U.S. SERVICE (1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/008469 27 July 2004 06 August 2003 TITLE OF INVENTION METHOD FOR THE PRODUCTION OF A LYSATE USED FOR CELL-FREE PROTEIN BIOSYNTHESIS APPLICANT(S) FOR DO/EO/US: GERRITS, Michael; STREY, Jan; STIEGE, Wolfgang Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Certificate of Mailing by Express Mail; Confirmation Postcard

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The following fees have			-	CALCUI	LATIONS PTO USE ONLY	7	
21 🕅 Basic national	fee	cle 33(1)-(4) \$100.00					
1	22. Examination fee f International preliminary examination report prepared by USPTO and all claims satisfy						
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Independent claims	3 -3=	0	x \$200.00	\$			
MULTIPLE DEPENDE	ENT CLAIM(S) (if app	licable)	+ \$360.00	\$			
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Applicant claims sr	mall entity status. See 3	7 CFR 1.27. The fees indica	ated above	£ 515.00			
are reduced by ½.				\$ -515.00			
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Processing fee of \$130.0 from the earliest claimed		nglish translation later than 3 1.492(i)).	30 months	\$ 130.00			
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =							
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CERTIFICATE OF	MAILING BY "EX	PRESS MAIL" (37 CFR 1.10)	Doo	ket No.	
Applicant(s): Michael Gerrits et al.			70	7003/49	
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nvention: METHOD	FOR THE PRODUCTIO	ON OF A LYSATE USED FOR CELL-	FREE PROTEIN	BIOSYNTHES	
I hereby certify that t	he following corresponde	ence:			
New US Patent Appl	ication Filed Under 35 US	SC 371			
		Identify type of correspondence)			
is being deposited w	ith the United States Pos	stal Service "Express Mail Post Office	to Addressee" s	ervice under 3	
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 o	
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